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BELL-0128/01181 PATENT

## WHAT IS CLAIMED IS:

1. A method for providing distributed notification, the method comprising: receiving a location signal from a remote device associated with a subscriber, the location signal containing data relating to a location of the device;

storing a contact profile that includes respective contact data associated with each of a plurality of contacts associated with the remote device; and

providing to each of the plurality of contacts a respective notification message that contains location data corresponding to the location of the remote device and identification data corresponding to an identity of the subscriber.

- 2. The method of claim 1, further comprising:

  providing to an emergency service, a notification message that includes the location of the device and the identify of the subscriber associated with the device.
- 3. The method of claim 1, wherein receiving the location signal from the remote device comprises receiving a location signal that contains global positioning data relating to the location of the device.
- 4. The method of claim 3, further comprising:

  determining from the location signal the location of the remote device.
- 5. The method of claim 3, further comprising:

  determining from the location signal a longitude and a latitude relating to the location of the remote device.
  - 6. The method of claim 1, wherein receiving the location signal from the remote device comprises receiving a location signal that contains a longitude and a latitude relating to the location of the remote device.
  - 7. The method of claim 1, wherein providing the notification message comprises providing a text notification message to at least one of the contacts.

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- 8. The method of claim 7, wherein providing the text notification message comprises providing a text notification message based on a text notification template.
- 9. The method of claim 8, further comprising:
   5 storing the text notification template; and modifying the text notification template with event-specific data to form the text notification message.
- 10. The method of claim 1, wherein providing the notification message comprises providing a voice notification message to at least one of the contacts.
  - 11. The method of claim 10, wherein providing the voice notification message comprises providing a voice notification message based on a voice notification template.
  - 12. The method of claim 11, further comprising:
    storing the voice notification template; and
    modifying the voice notification template with event-specific data to form the
    voice notification message.
  - 13. The method of claim 1, further comprising:

    determining the identity of the subscriber associated with the remote device.
  - 14. The method of claim 13, wherein determining the identity of the subscriber comprises retrieving the identity of the subscriber from the contact profile.
  - 15. The method of claim 1, further comprising:

    recognizing the occurrence of a triggering event; and
    providing the respective notification messages to each of the plurality of
    contacts based on the recognition of the occurrence of the triggering event.
  - 16. The method of claim 15, wherein the triggering event is the pushing of an activation button.

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- 17. The method of claim 15, wherein the triggering event is the detection of an automobile collision.
- 18. The method of claim 1, wherein providing the notification message comprises providing a notification message that contains a status of the event.
  - 19. A system for providing emergency notification, the system comprising: a GPS signal receiver for receiving respective GPS signals from each of a plurality of GPS satellites;
  - a signal transmitter for transmitting location signals that are based on the GPS signals and represent a current location of the GPS receiver; and
  - a notification triggering means coupled to the GPS receiver and to the signal transmitter for detecting a triggering event, and for causing the signal transmitter to transmit the location signals based on a detection of the triggering event.
  - 20. The system of claim 19, wherein the notification triggering means comprises an activation button.
  - 21. The system of claim 19, wherein the notification triggering means comprises an automobile collision sensor.
  - 22. A system for providing emergency notification, the system comprising:
    a signal receiver for receiving location signals that represent a current location of a GPS receiver;
- a contact profile data store that contains a contact profile that is associated with a remote device identifier and includes respective data relating to each of a plurality of contacts; and
  - a signal transmitter that provides to each of the plurality of contacts a respective notification message that contains location data corresponding to the location of a remote device associated with the remote device identifier.

- 23. The system of claim 22, wherein the contact profile data store further contains a subscriber identifier associated with the remote device identifier.
- The system of claim 22, wherein the contact profile data store further contains a respective contact address and contact type associated with each of the plurality of contacts.
  - 25. The system of claim 22, wherein the transmitter provides at least one notification message to a contact via a telephone connection.
- 10 26. The system of claim 22, wherein the transmitter provides at least one notification message to a contact via an Internet connection.